

CHAMFERING MACHINES

Plastics Extrusion Machinery LLC (PEM) knows that “one-size-fits-all” is impossible to achieve in the PVC pipe manufacturing industry. That’s why we offer multiple configurations of chamfering machines. Whether you need a stand-alone or an integrated unit, we have a solution to suit your needs.

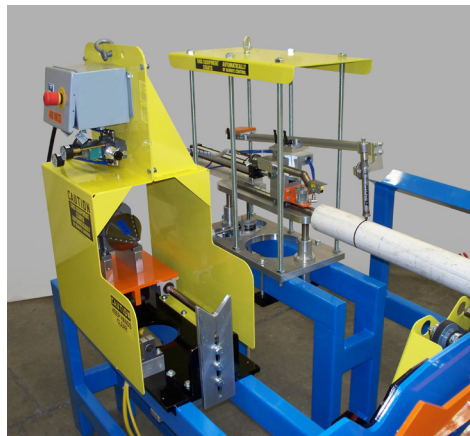
MULTIPLE CONFIGURATIONS

PEM has multiple solutions for your pipe chamfering needs, including single-head I.D. and O.D. Chamfering Machines for the spigot end of PVC pipe. Standard units come ready to be mounted to your pipe beller or another table. Multiple sizes and configurations of Chamfering Machine are available to accommodate PVC pipe sizes ranging from ½ to eight inches. Both our I.D. and O.D. cutters feature carbide blades that last for thousands of cycles and can be re-sharpened several times before needing replacement. Our Chamfering Machines can be sold as a stand-alone unit or integrated into your existing controls. We can also build them into a brand new PEM Belling Machine.

Versatile solutions for both I.D. and O.D. chamfering

Carbide cutting blades that last

Units can be stand-alone or fully integrated



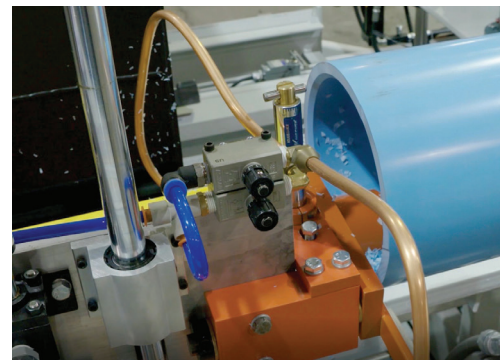
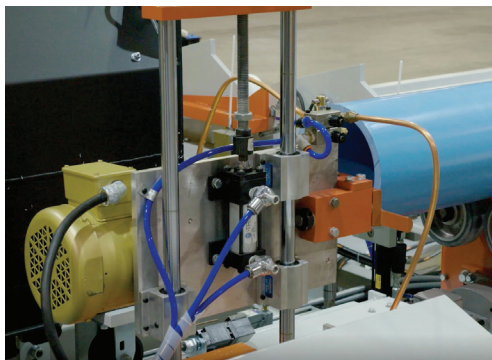
PLASTICS EXTRUSION MACHINERY LLC

*The Next Generation in
Innovative Downstream Equipment*

PPFA
MEMBER
PLASTIC PIPE
AND FITTINGS
ASSOCIATION



Top Left: Single-Head I.D. and O.D. Chamfer Machine with I.D. Reamer, Top Right: Multi-Head I.D. and O.D. Chamfer Machine with I.D. Reamer, Bottom Left and Right: Multi-Head I.D. and O.D. Chamfer Machine front and back view



I.D. ROUTER

PEM also offers an I.D. Router at the bell end for three to 60-inch PVC pipe products. The I.D. Router travels forward to the bell end of the pipe where the pipe is rotated slowly and a 45-degree chamfer is cut on the inside of the pipe. This aids in the belling process as the pipe is being formed over the top of a Rieber gasket and by providing a smoother installation for fitment in the field.



BEVEL DEVIL

Many gasketed PVC pipe products require a 15-degree bevel on the outside of the spigot end of the pipe. Because of this, PEM's O.D. Chamfering Machine features a Bevel Devil chamfering tool that machines a smooth bevel on the end of the pipe during the belling process.



PEM Office

620.241.3873

PEM Customer Service Line

1-855-PEM-SUPPORT

(1-855-736-7877)



www.pemusa.com



sales@pemusa.com



PEM Main Office

2475 Northview Rd.
McPherson, KS 67460

OUR COMMITMENT TO YOU

The PEM that you have once known, is no longer the same. Today, it has new ownership, has hired some of the best minds in the industry, and is looking to a future of new innovations, enhanced products and unmatched quality of service. Bottom line: We have you and your plant in mind! We want to earn your trust by providing you with innovative solutions today and for years to come!